

LISTING OF CLAIMS

1. (cancelled)

2. (cancelled)

3. (cancelled)

4. (cancelled)

5. (cancelled)

6. (cancelled)

7. (cancelled)

8. (cancelled)

9. (cancelled)

10. (currently amended) A method of treating [bacteria, fungi, and/or viruses] one or more conditions created by microorganisms from the group consisting of Escherichia coli, Staphylococcus aureus, Bacillus subtilis, Pseudomonas aeruginosa, Proteus vulgaris, Trichophyton mentagrophytes, Candida albicans, Aspergillus niger, Influenza virus, Coxsackie virus, Herpes virus, and Papilloma virus on the surface of, or within, the layers of the dermis of skin, ears, fingernails, toenails, or hoofs of mammalian species, comprising: applying to said surface or layers a pharmaceutical substance [including] containing an effective amount of pirfenidone.

AMENDMENT
Inventor: Solomon B. Margolin

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11. (cancelled)

12. (cancelled)

13. (cancelled)

14. (cancelled)

15. (cancelled)

16. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

| | |
|---------------------------|------|
| Pirfenidone (USAN) Powder | 5.0 |
| Propylene Glycol 400 USP | 23.5 |
| Sterile Distilled Water | 30.5 |
| Stearyl Alcohol USP | 20.5 |
| White Petrolatum USP | 20.5 |

TOTAL: 100.0

17. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

| | |
|---------------------------|------|
| Pirfenidone (USAN) Powder | 10.0 |
| Propylene Glycol 400 USP | 14.3 |
| Sterile Distilled Water | 41.7 |
| Stearyl Alcohol USP | 17.0 |
| White Petrolatum USP | 17.0 |

TOTAL: 100.0

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18. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

| | |
|---------------------------|-------------------------|
| Pirfenidone (USAN) Powder | 50 gms |
| Stearic Acid USP | 30 gms |
| Emplilan SE 40 | 30 gms |
| Isopropyl Myristate | 30 gms |
| Mineral Oil | 115 gms |
| Stearyl Alcohol USP | 5 gms |
| Propylene Glycol 400 USP | 50 gms |
| Sterile Distilled Water | <u>690 ml (690 gms)</u> |

TOTAL: 1000 gms